Department of Energy

- (1) Address conditions or resources that might be directly or indirectly affected by the project;
- (2) Identify significant environmental effects expected to occur as a result of the project;
- (3) Identify the effects of construction, operation (including maintenance and malfunctions), and termination of the project, as well as cumulative effects resulting from existing or reasonably foreseeable projects;
- (4) Identify measures proposed to enhance the environment or to avoid, mitigate, or compensate for adverse effects of the project; and
- (5) Provide a list of publications, reports, and other literature or communications that were cited or relied upon to prepare each report.
- (d) Specific Report 1—Project impact and description. This report must describe the environmental impacts of the project, facilities associated with the project, special construction and operation procedures, construction timetables, future plans for related construction, compliance with regulations and codes, and permits that must be obtained.
- (e) Specific Report 2—Socioeconomics. This report must identify and quantify the impacts of constructing and operating the proposed project on factors affecting towns and counties in the vicinity of the project. The report must:
- (1) Describe the socioeconomic impact area;
- (2) Evaluate the impact of any substantial immigration of people on governmental facilities and services and plans to reduce the impact on the local infrastructure;
- (3) Describe on-site manpower requirements and payroll during construction and operation, including the number of construction personnel who currently reside within the impact area, would commute daily to the site from outside the impact area, or would relocate temporarily within the impact area:
- (4) Determine whether existing housing within the impact area is sufficient to meet the needs of the additional population;
- (5) Describe the number and types of residences and businesses that would

- be displaced by the project, procedures to be used to acquire these properties, and types and amounts of relocation assistance payments; and
- (6) Conduct a fiscal impact analysis evaluating incremental local government expenditures in relation to incremental local government revenues that would result from construction of the project. Incremental expenditures include, but are not limited to, school operating costs, road maintenance and repair, public safety, and public utility costs.
- (f) Specific Report 3—Alternatives. This report must describe alternatives to the project and compare the environmental impacts of such alternatives to those of the proposal. The discussion must demonstrate how environmental benefits and costs were weighed against economic benefits and costs, and technological and procedural constraints. The potential for each alternative to meet project deadlines and the environmental consequences of each alternative shall be discussed. The report must discuss the "no action" alternative and the potential for accomplishing the proposed objectives through the use of other means. The report must provide an analysis of the relative environmental benefits and costs for each alternative.

§ 611.107 Loan terms.

- (a) All loans provided under this part shall be due and payable in full at the earlier of:
- (1) the projected life, in years, of the Eligible facility that is built or installed as a result of the Eligible Project carried out using funds from the loan, as determined by the Secretary; or
- (2) Twenty-five (25) years after the date the loan is closed.
- (b) Loans provided under the Part must bear a rate of interest that is equal to the rate determined by the Secretary of the Treasury, taking into consideration current market yields outstanding marketable obligations of the United States of comparable maturity. This rate will be determined separately for each drawdown of the loan.
- (c) A loan provided under this part may be subject to a deferral in repayment of principal for not more than 5

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years after the date on which the Eligible facility that is built or installed as a result of the Eligible Project first begins operations, as determined by the Secretary.

- (d)(1) The performance of all of the Borrower's obligations under the Loan Documents shall be secured by, and shall have the priority in, such Security as provided for within the terms and conditions of the Loan Documents.
- (2) Accordingly, the rule states that the Secretary must have a first lien or security interest in all property acquired with loan funds. This requirement may be waived only by the Secretary on a non-delegable basis. DOE must also have a lien on any other property of the applicant pledged to secure the loan.
- (3) In the event of default, if recoveries from the property and revenues pledged to the repayment of the loan are insufficient to fully repay all principal and interest on the loan, then the Federal Government will have recourse to the assets and revenues of the Borrower to the same extent as senior unsecured general obligations of the Borrower.
- (e) The Borrower will be required to pay at the time of the closing of the loan a fee equal to 10 basis points of the principal amount of the loan.

§611.108 Perfection of liens and preservation of collateral.

- (a) The Agreement and other documents related thereto shall provide that:
- (1) DOE and the Applicant, in conjunction with the Federal Financing Bank if necessary, will take those actions necessary to perfect and maintain liens, as applicable, on assets which are pledged as collateral for the loan; and
- (2) Upon default by the Borrower, the holder of pledged collateral shall take such actions as DOE may reasonably require to provide for the care, preservation, protection, and maintenance of such collateral so as to enable the United States to achieve maximum recovery from the pledged assets. DOE shall reimburse the holder of collateral for reasonable and appropriate expenses incurred in taking actions required by DOE.

(b) In the event of a default, DOE may enter into such contracts as the Secretary determines are required to preserve the collateral. The cost of such contracts may be charged to the Borrower.

§611.109 Audit and access to records.

- (a) The Agreement and related documents shall provide that:
- (1) DOE in conjunction with the Federal Financing Bank, as applicable, and the Borrower, shall keep such records concerning the project as are necessary, including the Application, Term Sheet, Conditional Commitment, Agreement, mortgage, note, disbursement requests and supporting documentation, financial statements, audit reports of independent accounting firms, lists of all project assets and non-project assets pledged as security for the loan, all off-take and other revenue producing agreements, documentation for all project indebtedness, income tax returns, technology agreements, documentation for all permits and regulatory approvals and all other documents and records relating to the Eligible Project, as determined by the Secretary, to facilitate an effective audit and performance evaluation of the project; and
- (2) The Secretary and the Comptroller General, or their duly authorized representatives, shall have access, for the purpose of audit and examination, to any pertinent books, documents, papers and records of the Borrower or DOE, as applicable. Such inspection may be made during regular office hours of the Borrower or DOE, as applicable, or at any other time mutually convenient.
- (b) The Secretary may from time to time audit any or all statements or certificates submitted to the Secretary. The Borrower will make available to the Secretary all books and records and other data available to the Borrower in order to permit the Secretary to carry out such audits. The Borrower should represent that it has within its rights access to all financial and operational records and data relating to the project financed by the loan, and agrees that it will, upon request by the Secretary, exercise such rights in